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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/781,067	02/09/2001	Bryan E. Aupperle	RSW9-2000-0171-US1	6952
7590 09/30/2004			EXAMINER	
Mark D. Simpson, Esquire			GREENE, DANIEL L	
Synnestvedt & Lechner 2600 Aramark Tower			ART UNIT	PAPER NUMBER
1101 Market Street			3621	
Philadelphia, PA 19107-2950			DATE MAILED: 09/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
Office Action Summans	09/781,067	AUPPERLE, BRYAN E.
Office Action Summary	Examiner	Art Unit
	Daniel L. Greene	3621
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed on 12 Ju 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 1-22 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-22 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.	
Application Papers		
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the orange Replacement drawing sheet(s) including the correction of the orange representation is objected to by the Examiner.	epted or b) objected to by the liderating or b) objected to by the liderating or between the liderating of the drawing or by the liderating of the drawing or by the liderating of the drawing or by the liderating of the liderating of the liderating or by the liderating of the liderating or by the liderating of the lid	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments filed 6/21/04 have been fully considered but they are not persuasive. The Applicant argues that Sehr teaches away from the access to confidential personal information regarding a purchaser, and more particularly, financial information regarding the purchaser and transactions to which they are a party. The Examiner directs the Applicant to Sehr, Col. 22, lines 15-25 which teaches about the use of digital signatures to certify data and security keys to guarantee the integrity of the card data and database information. The Examiner submits that the data on the card is separate and distinct in form and therefore rendering it stand-alone for all practical reasons. Because the various data on the card is key protected, the data does not exist to an individual who (a) does not know it is there and (b) does not have the access key. The Applicant argues because there is other data on the Sehr card, it is not the same as a card that has only dedicated data to one event. The Examiner submits that the Sehr card does and will provide the same security and outcome as the Applicant's card and therefore, there is no new unique and non-obvious features presented by the application.

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Response to Amendment

The amendment to the remove the hyperlink has been reviewed and still does not correct the objection. The Applicant has effectively replaced one hyperlink with another. The Examiner recommends that the sentence be written as such: Information about IBIP can be found on the U.S. Postal Service web site.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sehr U.S. 6,609,658 B1 and Hayosh U.S. 6,212,504 B1.

3.

4. As per claims 1, and 12:

Sehr does not expressly use the terms, electronically purchased item (EPI) or redeemable ticket in his teachings about utilizing multi-application traveler's cards. However, he does state and teach that one of his objectives is, "an objective of the invention (is) to provide for a method of using the passenger card for the purchase of goods and services offered by the plurality of service providers, and of determining if the card-based payment means is valid." Col. 3, lines 22-30.

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However these differences are only found in the nonfunctional descriptive material and are not functionally involved in the steps recited. The purchasing and verification of the EPI would be performed the same regardless of the data. Thus, this descriptive material will not distinguish the claimed invention from the prior art in terms of patentability, see In re Gulack, 703 F.2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983); In re Lowry, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994).

Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made call a goods or services purchased an electronically-purchased item or a redeemable ticket, etc, because such data does not functionally relate to the steps in the method claimed and because the subjective interpretation of the data does not patentably distinguish the claimed invention.

Sehr further addresses the use of a digital signatures and authenticity codes to protect against fraudulent use. Col. 22, lines 10-25.

Sehr further discloses "said verification-related digital certificate information containing no access to purchaser-related financial information". Col. 22, lines 15-25.

As per claims 2-7, 11, 13-18, and 22:

Sehr discloses the claimed invention except for the electronically readable indicia being in the format of a bar code. Hayosh teaches that it is known in the art that one form of electronically readable indicia is a bar code for value documents. Fig. 2. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the tickets and data generated in Sehr with the bar code self

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identification of Hayosh because, bar coding of critical information is common and well known to facilitate efficient techniques in processing documents.

As per claims 8-10, and 19-21:

Sehr provides for the use of smart cards and the concept of that his traveler's cards can also be personal computers, handheld terminals or any pocket-sized computer configuration. Col. 6, lines 20-25.

Examiner's Note: Examiner has cited particular columns and line numbers in the references as applied to the claims below for the convenience of the applicant.

Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel L. Greene whose telephone number is 703-306-5539. The examiner can normally be reached on M-Thur. 8am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P. Trammell can be reached on 703-305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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